

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	970	455/343.1,343.2,343.4.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 16:00
L2	82820	(sound audio voice) with (control\$3 activat\$3) and power	US-PGPUB; USPAT	OR	OFF	2006/12/21 16:02
L3	153	1 and 2	US-PGPUB; USPAT	OR	OFF	2006/12/21 16:02
L4	16148	(idle quiescent standby) near5 (mode state) with power	US-PGPUB; USPAT	OR	OFF	2006/12/21 16:03
L5	35	3 and 4	US-PGPUB; USPAT	OR	OFF	2006/12/21 18:35
L6	990	455/127.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 18:36
L7	40	4 and 6	US-PGPUB; USPAT	OR	OFF	2006/12/21 18:36
L8	117	6 and 2	US-PGPUB; USPAT	OR	OFF	2006/12/21 18:36
L9	12	7 and 8	US-PGPUB; USPAT	OR	OFF	2006/12/21 18:36
L10	48	("4903319").URPN.	USPAT	OR	OFF	2006/12/21 19:03
L11	3387	455/127.1,127.5,550.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:05
L12	109	11 and 4	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:05
L13	40	12 and 6	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:05
L14	12	13 and 2	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:07
L15	7021	(voice sound whistle audio) near (activated initiated)	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:08
L16	45	11 and 15	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:12
L17	2630	455/575.1-575.6.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:12
L18	455	2 and 17	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:12
L19	1	3 and 18	US-PGPUB; USPAT	OR	OFF	2006/12/21 19:12
L20	12	("4504701"   "4935735"   "5233641"   "5276729"   "5329577"   "5406618"   "5442814"   "5491745"   "5493285"   "5625683"   "5651052"   "5657372"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 19:13

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3153	455/563,404.1,404.2,567,564,569.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:41
L2	923	455/570,572.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:42
L3	2017	704/214-223.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:42
L4	990	704/208,231.ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:42
L5	0	stand adj by near mode	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:43
L6	17002	standby near mode	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:43
L7	14266	6 and power	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:43
L8	172	7 and (1 2 3)	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:44
L9	3	8 and 4	US-PGPUB; USPAT	OR	OFF	2006/12/21 09:45
L10	46	8 and threshold	US-PGPUB; USPAT	OR	OFF	2006/12/21 10:35
L11	7	("3586787"   "3748496").PN. OR ("4246443").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:46
L12	16	("3166678"   "3169221"   "3191066"   "3286031"   "3397401").PN. OR ("3748496").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/21 09:47
L13	21	("3286031").URPN.	USPAT	OR	OFF	2006/12/21 09:48
L14	1	("2001/0000505").URPN.	USPAT	OR	OFF	2006/12/21 10:02
L15	4	(radio with channel with activat\$ same power).clm.	US-PGPUB; USPAT	OR	OFF	2006/12/21 10:39
L16	39	(radio with channel same power same processor).clm.	US-PGPUB; USPAT	OR	OFF	2006/12/21 10:39
L17	1	(radio with channel same power same processor same sound).clm.	US-PGPUB; USPAT	OR	OFF	2006/12/21 10:40
L18	2	(standby near mode with radio with processor with power).clm.	US-PGPUB; USPAT	OR	OFF	2006/12/21 10:42
L19	0	(standby near mode with radio with processor with power).clm.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 10:42

## EAST Search History

L20	1	(standby near mode with radio with processor with power)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 10:42
L21	1	standby near mode with radio with processor with power	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 10:42
L22	2	standby with mode with radio with processor with power	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 10:43
L23	1	2002-119695.NRAN.	DERWENT	OR	OFF	2006/12/21 10:43
L24	1	2002-119695.NRAN.	DERWENT	OR	OFF	2006/12/21 10:44
L25	1784136	sound with activating and power and standby mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 10:45
L26	27	sound with activating and power and standby near mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/21 10:45

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	117659	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 07:56
L2	25381	(audible voice audio sound) near level	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 07:59
L3	1569	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 07:57
L4	30	3 and 455/563.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 07:57
L5	1	4 and activat\$3 near (power battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:00
L6	95374	(audible voice audio sound noise) near level	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 07:59
L7	98141	(audible voice audio sound noise) near (threshold level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:01
L8	30	4 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 07:59

## EAST Search History

L9	5186	1 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:00
L10	30	4 and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:00
L11	1	10 and activat\$3 near (power battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:00
L12	15	("20020141571"   "20030017859"   "20030045235"   "4484036"   "4939775"   "5280524"   "5608794"   "5844992"   "5867574"   "6233462"   "6349222"   "6459911"   "6473630"   "6826515"   "6928306").PN. OR ("7110801"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/21 08:01
L13	5	12 and (audible voice audio sound noise) same power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:08
L14	134	9 and stand\$by near mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:08
L15	86	14 and (activat\$3 energiz\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:09
L16	6	14 and (activat\$3 energiz\$3) near (battery power)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 08:09

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S184	795	(voice near recognition) with mobile	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/13 14:55
S185	2260	(voice near recognition) with (mobile wireless PDA UE)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/13 15:02
S186	2623	(voice near recognition) with (mobile wireless PDA UE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:19
S187	497	S186 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:03
S188	0	S187 and (audio near processor) with (standby idle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:03
S189	1	S187 and (audio same processor) with (standby idle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:18
S190	1	S187 and (audio same processor) with (standby)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:20
S191	2629	((voice near recognition) vrc) with (mobile wireless PDA UE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:26
S192	114	S191 and VoIP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:22

## EAST Search History

S19 3	10	S192 and start same stop	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:20
S19 4	0	S192 and "455"/\$.ccls	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:22
S19 5	28	S192 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:23
S19 6	28	S195 and (sound voice audio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:23
S19 7	5	S195 and (sound voice audio) same activate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:24
S19 8	291	S191 and (sound voice audio) same activate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:24
S19 9	340	S191 and (sound voice audio) near activat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:25
S20 0	5	S195 and (sound voice audio) near activat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 15:27

## EAST Search History

S20 1	32720	((voice near recognition) vrc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/13 16:50
----------	-------	--------------------------------	----------------------------------------------------------------	----	----	------------------



## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S350	32815	((voice near recognition) vrc)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:10
S351	2034	S350 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:10
S352	901	S350 and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:10
S353	91	S351 and S352	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:10
S354	13	S353 and (sound voice audio) near activat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:13
S355	65	(voice audio audible) near response near processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:22
S356	18055	"39" and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:14
S357	27324	"38" and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:14

## EAST Search History

S358	2	S355 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:14
S359	3467271	S355 and power ner supply	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:20
S360	3	S355 and power near supply	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:20
S361	1145	((voice audio audible) near response) with processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:22
S362	0	S361 and monitor\$3 with sensor with survailence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:23
S363	0	S361 and monitor\$3 with sensor with survail\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:23
S364	48	S361 and monitor\$3 with sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:23
S365	7	S364 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:29

## EAST Search History

S36 6	134	IVR and standby	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:29
S36 7	28	S366 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:29
S36 8	0	S367 and energiz\$3 same (power battery) same supply	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:30
S36 9	0	S367 and energiz\$3 same (power battery) same supply	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:30
S37 0	1	S367 and energiz\$3 same (power battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:32
S37 1	244441	energiz\$3 same (power battery)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:33
S37 2	8	(energiz\$3 near (power battery)) same processor same (audible voice audio sound) same input same processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:37
S37 3	0	((energiz\$3 activat\$3) same (power battery)) with (processor same (audible voice audio sound)) with ((baby infant) near monitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:39

## EAST Search History

S37 4	1	((energiz\$3 activat\$3) same (power battery)) with (processor same (audible voice audio sound)) with ((baby infant) same monitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:41
S37 5	1	((energiz\$3 activat\$3) same (power battery)) with (processor same (audible voice audio sound)) with (baby infant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:41
S37 6	6	((energiz\$3 activat\$3) same (power battery)) with (processor same (audible voice audio sound)) with monitor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:49
S37 7	36091	((energiz\$3 activat\$3) same (power battery)) same (audible noise voice audio sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:43
S37 8	80	((energiz\$3 activat\$3) near (power battery)) near (audible noise voice audio sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:43
S37 9	5	S378 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:43
S38 0	0	(audible voice audio sound) near activatsd near (battery power) near circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:50
S38 1	0	(audible voice audio sound) near activatsd near (battery power) near circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:50

## EAST Search History

S38 2	1	(audible voice audio sound) near activated near (battery power) near circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 07:56
S38 3	297	(audible voice audio sound) same activated same (battery power) near circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 17:51
S38 4	25	S383 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 07:55